

## PROGRESS (•) / ISSUES (→):

- Completed 34 assessments and 31 remediations for release sites.
  - Completed 1 facility deactivation.
  - Disposed 11,059 cubic meters of LLW.
  - Shipped 264 cubic meters of MLLW for treatment and disposal offsite.
- Regulatory acceptance of an appropriate cleanup standard for contaminated surface soils must be achieved.
- Stakeholder expectations on groundwater must be met.
- Nevada's stakeholders continue to be concerned with rail/ truck transportation of radioactive waste and low level waste disposal and equity.






Red = Actual cost/schedule slippage  
Yellow = Possible cost/schedule slippage  
Green = No cost/schedule slippage

# Nevada Operations Office: FY 1998 Year-End Review

*Nevada:*  
Progress/Issues

	Due Date			Comments
	Planned	Revised	Actual	
HIGH VISIBILITY PROJECT MILESTONES				
Underground Test Area (UGTA) - NV212				Complete
· Complete Draft Western Pahute Mesa and Central Pahute Mesa Corrective Action Investigation Plan	5/30/98		5/15/98	
· Submit final BULLION Field Gradient Report	8/1/98	8/14/98	8/14/98	
· Complete Final Western Pahute Mesa and Central Pahute Mesa Corrective Action Investigation Plan	9/30/98		9/29/98	
OTHER MAJOR MILESTONES				
None				



 Red = Actual cost/schedule slippage  
 Yellow = Possible cost/schedule slippage  
 Green = No cost/schedule slippage

# Nevada Operations Office: FY 1998 Year-End Review

*Nevada:*  
Financial Profile

**NEVADA UNCOSTED BALANCES YEAR-TO-DATE ARE 9%.**

\$ in Thousands

Nevada	1/		2/	FY 1998 Total Available	FY 1998 Costs	3/	
	FY 1997 Uncosted \$	%				FY 1998 Uncosted \$	%
<u>Operating</u>							
WM	1,932	11%	17,946	19,878	16,990	2,887	15%
ER	4,738	8%	51,378	56,116	52,919	3,197	6%
NM/FS	2,353	66%	611	2,964	2,763	200	7%
OST	--	--	--	--	--	--	--
- TD	673	13%	2,602	3,274	2,999	275	8%
- S&R	73	36%	120	193	192	1	1%
Closure	0	0%	0	0	0	0	0%
Other	777	9%	6,624	7,401	6,169	1,231	17%
<b>Total Operating</b>	<b>10,545</b>	<b>12%</b>	<b>79,280</b>	<b>89,825</b>	<b>82,033</b>	<b>7,792</b>	<b>9%</b>
<u>Construction</u>							
WM-Other	25	13%	(25)	0	0	0	0%
<b>Total Constr.</b>	<b>25</b>	<b>13%</b>	<b>(25)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0%</b>
<b>Total NV</b>	<b>10,570</b>	<b>12%</b>	<b>79,255</b>	<b>89,825</b>	<b>82,033</b>	<b>7,792</b>	<b>9%</b>

1/ FY 97 Uncosted reflects FY 98 beginning uncosted.

2/ FY 98 BA reflects total obligational authority

3/ FY 98 Uncosted includes uncosted obligations and unobligated balances as of September 30, 1998

# Nevada Operations Office: FY 1998 Year-End Review

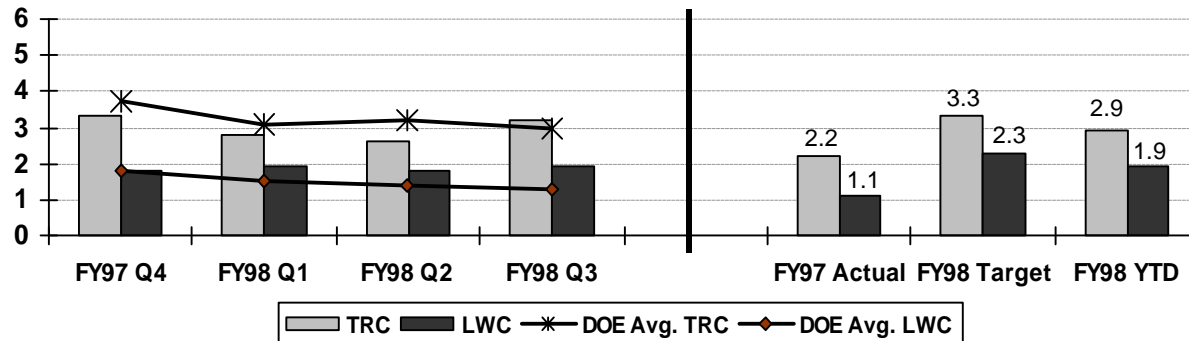
Nevada:  
Safety & Health  
Measures

## Safety & Health

### Rates per 200,000 Work Hours

TRC

LWC

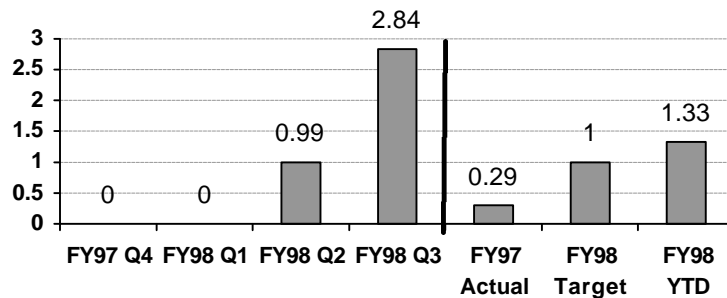


#### Notes:

- 1) CAIRS data from 11/12/98 includes all Secretarial offices. The EM Program comprises 13.7% of Nevada.
- 2) Total Recordable Case (TRC) rate and Lost Workday Case (LWC) rate for most recent quarter may increase.

## EM Procedure Deficiencies/Violations

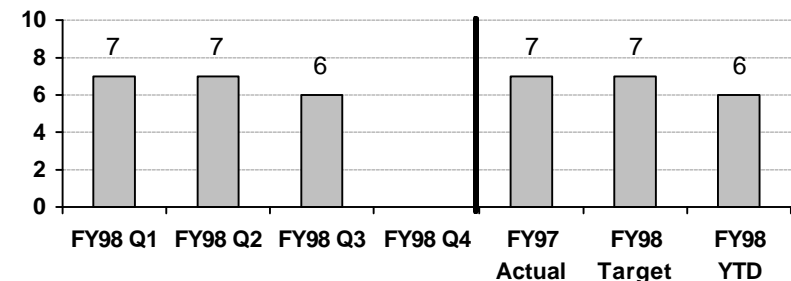
### Number of Events per 200,000 Work Hours



## EM ORPS Corrective Action Status

(Actions beyond initial target date)

### Number of Corrective Actions



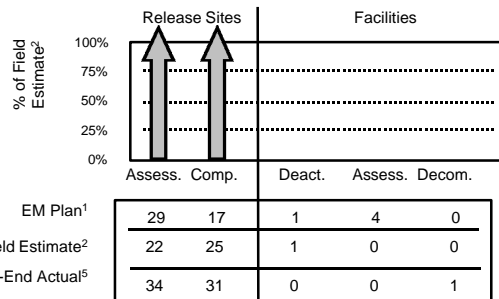
- Red = Problem Areas
- Yellow = Potential Problems
- Green = Acceptable Performance

# Nevada Operations Office: FY 1998 Year-End Review

*Nevada:*  
Corporate Performance  
Measures

**FY98 Adjusted Appropriation : \$69,595 (1% of EM Total)**

## Environmental Restoration



## Technology Deployment

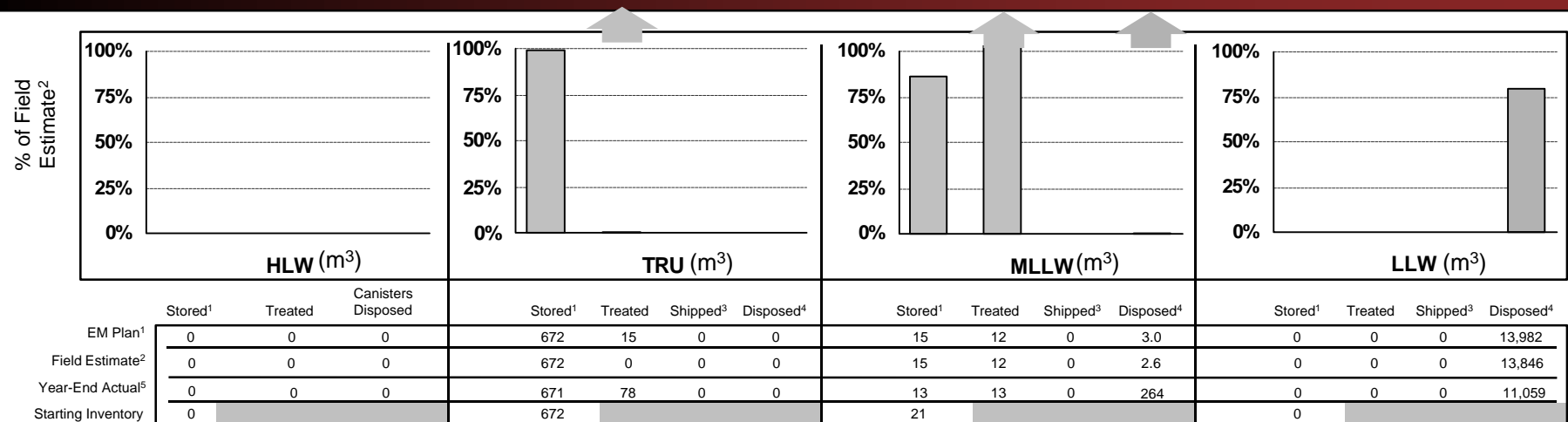
**Number of Innovative Technology Deployments - FY 1998: 3**

- Segmented Gate System 09/98
- Waste Inspection Tomography 09/98
- Non-Destructive Waste Assay Using Gamma Ray Active and Passive Computed Tomography 09/98

## Nuclear Mat'l & Fac. Stabilization

**Not Applicable**

## Waste Management



<sup>1</sup> As reported in FY 1999 Congressional Budget Request (2/98)

<sup>2</sup> As Reported in FY 1998 Management Commitments (5/98)

<sup>3</sup> Shipments to DOE disposal sites

<sup>4</sup> Disposed on-site/commercial

<sup>5</sup> As reported in FY 2000 Performance Based Budget Limited Update Guidance (10/98)

## Variance Reporting: (Actual vs. Plan)

- *Facilities Decommissioning Assessment:* Decommissioning assessment activities delayed due to pending development of facility reuse options. (0% of Plan; 0% of Field Estimate)
- *Facilities Decommissioning Cleanup:* Complete cleanup of EPA Tank Farm Laboratory facilities.
- *Release Sites Assessment:* Due to proximity and similarity to other ongoing assessment activities, additional sites were completed ahead of schedule. (117% of Plan; 155% of Field Estimate)
- *Release Sites Cleanup:* Due to either simplicity or proximity to other cleanup activities, these sites were either remediated and closed during the preliminary assessment process or as part of a larger cleanup project. (182% of Plan; 124% of Field Estimate)
- *TRU (m<sup>3</sup>) Treatment:* Adjusted quantity will be changed to reflect actual waste treated for WIPP shipments. (0% of Plan; 0% of Field Estimate)
- *MLLW (m<sup>3</sup>) On-Site/ Commercial Disposal:* Performance exceeded significantly due to accelerating work. (8,800% of Plan; 10,154% of Field Estimate)
- *LLW On-Site/ Commercial Disposal:* LLW disposal reduction is due to the Fernald non-shipments to rectify "White Metal..." incident. (79% of Plan; 80% of Field Estimate)

## ***Nevada Operations Office: FY 1998 Year-End Review***

*Nevada:*  
Enforceable Agreement  
Milestones

**SEPTEMBER PTS DATA SHOWS NV HAS A TOTAL OF 0 ENFORCEABLE AGREEMENT MILESTONES IN FY 1998.**

### **Enforceable Agreement Milestones**

PTS Data - 09/30/98

Milestone Title	Planned Date	Forecast Date	Comments
<b>Overdue Milestones</b>			
None			
<b>Forecast Delay Milestones</b>			
None			